Notice of Allowability	Application No.	Applicant(s)		
	10/774,348	LAACKMAN ET AL.		
	Examiner	Art Unit		
	Lisa M. Caputo	2876		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. X This communication is responsive to after-final amendmen	t filed 13 February 2006.			
2. ☑ The allowed claim(s) is/are <u>1-18</u> .				
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li></ol>	been received. been received in Application No	·	ion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			OTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.			
(a)  including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO-	948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing to 37 CFR 1.121(c	ngs in the front (not the d).	back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>			lote the	
Attachment(s)	E   Notice of Informal D	atant Analiaatian (DTC	152)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>D Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. Interview Summary	<ul><li>5. ☐ Notice of Informal Patent Application (PTO-152)</li><li>6. ☐ Interview Summary (PTO-413),</li></ul>		
Paper No./Mail Date  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  Paper No./Mail Date  7.  Examiner's Amendment/Comment				
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Stateme	8.   Examiner's Statement of Reasons for Allowance		
	9.	9.		

## **DETAILED ACTION**

## Amendment

1. Receipt is acknowledged of the after-final amendment filed 13 February 2006.

## Allowable Subject Matter

- 2. Claims 1-18 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The best prior art of McAdams and Jachimowicz fails to teach the limitations of the claims, mainly the arrangement of the mirror which is rotationally movable around two axes with reference to the substrate. In addition, the best prior art of record fails to teach that the chip card holding means and the light source holding means are implemented so that the light source holding means may hold the light source so that an angle between the light beam and mirror is greater than 0 degrees and less than 90 degrees, and further that the angle is 45 degrees. Hence the best prior art of record fails to teach the invention as set forth in claims 1-18 and the examiner can find no teaching of the specific chip card and chip card reading device, nor reasons within the cited prior art or on her own to combine the elements of these references other than the applicant's own reasoning to fully encompass the current pending claims. In addition, see applicant's reasoning in amendment/response filed 13 February 2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## **Conclusion**

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Lisa M. Caputo* whose telephone number is (571) 272-2388. The examiner can normally be reached between the hours of 8:30AM to 5:00PM Monday through Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached at (571) 272-2398. The fax phone number for this Group is (571) 273-8300.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [lisa.caputo@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SANC LMC

March 4, 2006

KARL D. FRECH PRIMARY EXAMINER